

CABLE AND CONNECTION MODULE FOR A UNIVERSAL SERIAL BUS INTERFACE

Abstract

A cable for a universal serial bus (USB) interface includes a host connection end located on one side of the cable including two power pins and two signal pins, a data connection end located on another side of the cable including two signal pins, and at least one power connection end located on the same side as the data connection end of the cable including only two power pins. A connection module for connecting the cable includes a housing, a host connection port including two signal pins and two power pins, a data connection port including two signal pins connected to the two signal pins of the host connection port respectively, and at least one power connection port including only two power pins connected to the two power pins of the host connection port respectively.